

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

C57BL/6NCrIAnu-Eif2ak4^{m1Anu} Slc1a5/AnuApb

RRID:IMSR_APB:8790

Type: Organism

Proper Citation

RRID:IMSR_APB:8790

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=8790>

Proper Citation: RRID:IMSR_APB:8790

Description: Mus musculus with name C57BL/6NCrIAnu-Eif2ak4^{m1Anu} Slc1a5/AnuApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 1 (neutral amino acid transporter); member 5|eukaryotic translation initiation factor 2 alpha kinase 4; mutant strain: Slc1a5|Eif2ak4

Affected Gene: solute carrier family 1 (neutral amino acid transporter); member 5|eukaryotic translation initiation factor 2 alpha kinase 4

Genomic Alteration: mutation 1; Australian National University|Eif2ak4; mutation 1; Australian National University

Catalog Number: APB:8790

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6NCrIAnu-Eif2ak4^{m1Anu} Slc1a5/AnuApb

Record Creation Time: 20250513T062407+0000

Record Last Update: 20260905T053504+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrIAnu-Eif2ak4^{m1Anu} Slc1a5/AnuApb.

No alerts have been found for C57BL/6NCrIAnu-Eif2ak4^{m1Anu} Slc1a5/AnuApb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.